



Upcoming Capital Construction Projects (03/12/15 Update 1)

- **Burson Renovation** – advanced planning and design services for the renovation of an 83,500sf classroom, lab and office building that will include lab renovations, building layout improvements as well as modifications to HVAC, roof systems, temperature control systems and lighting. Design must comply with SL 2007-546
 - Project Manager – Donia Schauble, 704-687-0520, dschauble@uncc.edu
 - Construction Delivery Method – Construction Manager at Risk
 - Designer – Jenkins-Peer Architects
 - Commissioning Services – System WorCx
 - Construction Manager at Risk – New Atlantic Contracting/WC Construction Company
 - Construction Phase – December 2015 timeframe
- **Campus Infrastructure Development (CID) Phase 2 – Academic Complex** – advance planning and design services for architectural upgrades for all levels of the five (5) building (Macy, Denny, Garinger, Winningham and Barnard) complex to include flooring, suspended acoustical ceilings, restrooms, ADA compliance issues, replacement windows, MEP upgrades, chiller, AHU and transformer replacement, and digital control installation
 - Project Manager – Tom Bastian, 704-687-0528, tbastian@uncc.edu
 - Construction Delivery Method – TBD
 - Designer – Woolpert North Carolina, PLLC
 - Commissioning – Engineered Designs Inc.
 - Construction Phase TBD
- **Campus Infrastructure Development (CID) Phase 2 – Elevator Upgrades** – involves replacement/modernization of elevators in numerous buildings on campus – Friday 1 & 2, Colvard North & South, Atkins 3 & 5, King, Smith, Barnard, Garinger, Kennedy, Cameron, Cone North & South & Kitchen and exterior ADA lift adjacent the Miltimore/Wallis Center. Work will include general construction, mechanical, electrical, fire alarm and protection. Elevators in Garinger & Cone South will include option for increasing size of elevator and shaft and ADA lift adjacent Miltimore/Wallis center will be replaced with an elevator. Project will be phased in groups of three elevators that will be constructed concurrently.
 - Project Manager – Tom Bastian, 704-687-0528, tbastian@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – RDK Engineers
 - **Prequalified Contractors** – *Miles-McClellan Construction Company, Inc., MV Momentum Construction LLC, and Tyler 2 Construction*
 - Construction Phase – May 2015 timeframe
- **Campus Infrastructure Development (CID) Phase 2 – Telecom Recabling (Campus Wi-Fi)** – design and construction services for the upgrade of 7 buildings (Burson, Cameron, Colvard North, Fretwell, Friday, King, and Smith) to ensure that the information technology infrastructure within the facilities are upgraded to an environment consistent with established goals/standards, which includes telecommunication room spaces and fittings, pathways and conveyances for low voltage cabling, horizontal cabling systems and backbone cabling systems in accordance with SL 2007
 - Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – Clark-Nexsen Architecture & Engineering

- **Prequalified Contractors** – Duffey Southeast, Inc., Messer Construction Company, and Tyler 2 Construction, Inc.
 - Construction Phase – mid-late April 2015 timeframe
- **Campus Infrastructure Development (CID) Roadway Improvements** – includes road widening and addition of turn lanes and a traffic signal to the intersection of Cameron Blvd and Mary Alexander Rd; removal of on-street parking and addition of sidewalks and bike lanes from Mary Alexander Rd to Cameron Blvd; removal of on-street parking and addition of sidewalks and bike lanes from Van Landingham Rd north to University property line; and ADA improvements to the parking & pedestrian area between EPIC building and Jerry Richardson Stadium
 - Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – Kimley-Horn & Associates
 - **General Contractor** – sealed bids opened January 27, 2015. Bid documents currently under review
 - Construction Phase – early April 2015 timeframe
- **Campus Infrastructure Renewal** – design upgrades to the HVAC system and lighting on 5th thru 8th floors and portions of 9th and 10th floors in the Atkins Library to improve comfort, indoor air quality, energy conservation and IES lighting standards for protection of library collection. Work will include overhaul of the building penthouse AHU including the installation of variable frequency drives, dehumidification control, pre-heat and economizer controls, re-piping steam humidifiers and digital controls and replacement of terminal boxes with DDC controls
 - Project Manager – Tom Bastian, 704-687-0528, tbastian@uncc.edu
 - Construction Delivery Method – Single Prime
 - **Designer** – qualification submittals for design services will be accepted until **2:00 PM Thursday, April 9, 2015**. Go to <http://facilities.uncc.edu/advertisements> for additional information and submittal requirements
 - Construction Phase – TBD
- **Campus-wide Emergency Generator Upgrades** – necessary repairs and replacements to older emergency generators and transfer switches that serve life safety systems and protect vital research. Includes looking at existing conductors and other elements to ensure each emergency power system adequately serves the life safety needs of each of the eight buildings (Facilities Operations, Receiving & Stores, Smith, Storrs, Friday, Reese, Memorial Hall and McMillian Greenhouse) being considered under this requirement
 - Project Manager – Rick Ellis, 704-687-0517, reellis@uncc.edu
 - Construction Delivery Method – Single Prime
 - **Designer** – shortlisted firms include Charlotte Engineers, LLP, Harrell Design Group, PC, and RDK Engineers
 - Construction Phase – late fall 2015 timeframe
- **Colvard Renovations** – includes design and construction administration services for minor architectural upgrades in various levels – 1000, 3000, 4000, and 5000 – of the Colvard building as well as mechanical, electrical and plumbing upgrades to include, but not limited to air handling unit replacements, air distribution throughout the building, cooling tower replacement, network cabling, switch gear replacement and fire sprinkler system
 - Project Manager – Tom Bastian, 704-687-0528, tbastian@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – Little Diversified Architectural Consulting, Inc
 - Commissioning Services – RMF Engineering, Inc.

- Construction Phase – late August 2015 timeframe
- **East Village Infrastructure Design Services** – includes the redesign of the East Entrance into campus, including portions of Cameron Boulevard with new landscaped center medians, sidewalks, landscaping, pedestrian lighting and a new signalized intersection. A pedestrian bridge from the East Village to the main campus passing between the Susie Harwood Gardens and Van Landingham Glen will be included as an alternate
 - Project Manager – Donia Schauble, 704-687-0520, dschauble@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – Kimley-Horn and Associates, Inc.
 - Construction Phase – TBD
- East Village Utilities** – design and construction of utility infrastructure to support improvements to the East Village sector of campus to include water, telecom and high voltage electrical service
 - Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
 - Construction Delivery Method – Single Prime
 - **Designer** – *qualification submittals for design services will be accepted until Tuesday, April 7, 2015. A non-mandatory site visit will be conducted at 2:00 PM Wednesday, March 25, 2015. Go to <http://facilities.uncc.edu/advertisements> for additional information and submittal requirements*
 - Construction Phase – TBD
- **Elm, Maple, Pine Residence Halls Renovations** – renovation for Phase V (Elm, Maple, Pine) residence halls consisting of 252 beds will require that each hall meet current code requirements, updated mechanical and electrical systems, window and roof replacements, ADA modifications and possible redesign of the individual suites
 - Project Manager – Rick Ellis, 704-687-0517, reellis@uncc.edu
 - Construction Delivery Method – Construction Manager at Risk
 - Designer – Peterson Associates, P.A.
 - Commissioning Services – McCracken & Lopez, P.A.,
 - Construction Manager – Tyler 2 Construction, Inc.
 - Construction Phase – May 2016 timeframe
- **Open End Design Service Agreements** – for small projects limited to \$50,000 per contract and \$150,000 per year, on an as needed basis for FY2015 – FY2016. **Submittals were due February 20, 2015** for the following disciplines; Architecture, Civil/Site Engineering, Commissioning Services, Construction Services, MEP and Surveying Services. Committee Chairs will conclude submittal reviews & make recommendations to senior staff late March 2015 timeframe. Anticipate Board of Trustees (BOT) approval mid-April 2015 timeframe. **Selected firms will be notified late April/early May 2015 timeframe depending on BOT meeting date.**
- **Outdoor Events Shelter (Pavilion)** – full design services for an 8,000sf 80'x100' pre-engineered outdoor events unobstructed open shelter with concrete floor and an adjacent supporting restroom building that can accommodate 530+ people. Exterior appearance of both buildings shall be complementary to adjacent structures and emulate the standard campus design materials. A paved pull-off area for delivery vehicles will also be required
 - Project Manager – Donia Schauble, 704-687-0520, dschauble@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – Watson Tate Savory, Inc.
 - **General Contractor** – *sealed bids opened March 11, 2015. Bid documents currently under review*
 - Construction Phase – late March 2015 timeframe
- **Residence Hall Phase XIV** – advance planning and design of an approximate 155,000sf residence hall with 425 beds. Rooms will be configured in suite style and each floor will

include a classroom, laundry room, lounge, multi-purpose rooms and wireless internet access in the common areas

- Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
- Construction Delivery Method – Construction Manager at Risk
- Designer – The FWA Group Architects in association with KWK Architects
- Commissioning Services – System WorCx, PLLC
- Construction Materials Testing & Special Inspections – ECS Carolinas, LLP
- Construction Manager – Rodgers Builders
- **Notice To Bidders (Early Site Package)** – *Rodgers Builders will be accepting sealed bids from only prequalified 1st Tier Subcontractors until 2:00 PM Thursday, March 19, 2015 in Cone Room 113, for the following trade packages; 02A Site Work, 02H Site Electrical, 03C Complete Concrete Structures, 05A Steel Structures, and 07B Waterproofing. For additional information and a list of the prequalified 1st tier subcontractors go to <http://facilities.uncc.edu/advertisements>*
- **1st Tier Subcontractor Prequalification (Remaining Trade Packages)** – *Rodgers will be accepting prequalification submittals until 5:00 PM Friday, April 3, 2015 for the following trade packages; 02L Landscape & Irrigation, 02M Hardscape/Site Assemblies, 04A Masonry/Architectural Cast Stone, 05B Miscellaneous Steel/Stairs/Handrails, 06D Cabinetry/Casework/Countertops, 07A Roofing, 07C Fireproofing, 08A Glass Assemblies, 08B Doors/Hardware, 08C Service Doors, 08D Elevator Smoke Guards, 09A Drywall Assemblies, 09D Hard Tile, 09E Flooring/Carpet, 09F Painting, 10A Building Appurtenances, 10B Signage, 10C Operable Partitions, 10D Wire Shelving, 11D Residential Appliances, 12A Window Treatments, 14A Elevators, 14C Trash Chutes, 15A Fire Protection, 15C Plumbing, 15E HVAC, 16A Electrical. Go to <http://facilities.uncc.edu/advertisements> for additional information*
- **Project Information & Vendor Outreach Session** – *Rodgers will host this session at 5:30 PM Thursday, March 19, 2015 in the Rowe Arts Building (#19 on the campus map – <http://facilities.uncc.edu/maps>). Small, Minority, and women-owned businesses are encouraged to attend and participate as either 1st or 2nd Tier Subcontractors on this project*
- Construction Phase – Spring 2015 timeframe
- **Scott Hall Renovation – renovation for a 12 story 109,654sf residence hall that will meet current code requirements, installation of new elevators, new electrical and mechanical systems, full window and roof replacement, brick clad façade on the exterior of the building and possible redesign of the individual suites. The building has a fully addressable sprinkler and fire alarm system**
 - Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
 - Construction Delivery Method – TBD
 - **Designer** – *qualification submittals for design services will be accepted until 2:00 PM Tuesday, March 31, 2015. A mandatory Pre-proposal meeting will be held at 10:30 AM Wednesday, March 18, 2015. Go to <http://facilities.uncc.edu/advertisements> for additional information and submittal requirements*
 - Construction Phase – early 2017 timeframe
- **Student Activity Center (SAC) Chiller Replacement – design services to replace two existing 500 nominal ton water cooled chillers with one 800 ton high efficiency water-cooled chiller with primary pump package at Barnhardt Student Activity Center**
 - Project Manager – Rick Ellis, 704-687-0517, reellis@uncc.edu
 - Construction Delivery Method – TBD
 - Designer – McKim & Creed, Inc.
 - Construction Phase – April 2015 timeframe
- **Student Counseling Center – advance planning and design of an approximate 10,000sf building to include offices, conference room, restrooms, break room and other support systems including HVAC, temperature control systems, plumbing, lighting and roof system in accordance with SL2007-546**
 - Project Manager – Rick Ellis, 704-687-0517, reellis@uncc.edu

- Construction Delivery Method – TBD
- **Designer** – *shortlisted firms include EYP Architecture & Engineering, KSQ Architects PC dba KSQ/Peterson, and LS3P Associates LTD*
- Construction Phase – August 2016 timeframe
- **South Entrance Intersection Improvements – design and construction of roadway intersection improvements at Cameron Boulevard & NC State Highway 49 Intersection that includes key elements affecting intersection performance; pedestrians, bicyclists and motor vehicles**
 - Project Manager – Brian Kugler, 704-687-0522, bhkugler@uncc.edu
 - Construction Delivery Method – Single Prime
 - Designer – Kimley-Horn and Associates Inc
 - Construction Materials Testing & Special Inspections – Terracon Consultants, Inc.
 - **Pre-qualified Contractors** – *Blythe Construction, Inc., Granite Contracting, LLC, Pedulla Trucking, Excavating & Grading, Inc., Sealand Contractors Corporation, Triangle Grading & Paving, Inc., and United Construction Inc.*
 - Construction Phase – April 2015 timeframe

Note: Dates listed are tentative and subject to change per requirements. Project specific information and/or updates will be posted to <http://facilities.uncc.edu/advertisements>. Information about Facilities Management can be found at <http://facilities.uncc.edu>. Refer to the **Vendor Information Guide** – <http://facilities.uncc.edu/VendorGuide> for information on “doing business with” UNC Charlotte. For additional assistance contact the University HUB Coordinator, Dorothy Vick, at 704-687-0527 or dlvick@uncc.edu.